Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	59	kaneda-yasunori.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/08 13:13
L2	0	shinohara-deisuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/08 13:13
L3	81	fujita-takahiro.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/08 13:13
L4	131	L1 or L2 or L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/08 14:02
L5	433	(711/117).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 14:02
L6	33	L5 and (capacity.clm.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/08 14:03
S1	3598	hierarchical near2 (memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/07 14:40
S2	1021	S1 and virtual	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ .	OFF	2005/07/20 15:39

S3	907	S2 and (capacity or volume or size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/20 15:39
54	648	S2 and (capacity or volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/20 15:39
S5	538	S2 and (capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/20 15:40
S6	6	S4 and ((calculate or measure) with (volume or capicity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/07 16:20
S7	2	("5651133").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/20 15:55
S8	. 2	("5666512").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/20 15:55
S9	2	("6457101").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/20 15:56
S10	2	("6779078").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/20 15:56

				,		
S11	2	("20020002656").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/20 15:57
S12	5092	(711/6,117,118,112,113,119,122). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/22 11:48
S13	815	(707/205).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/22 11:48
S14	78	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 11:48
S15	5829	S12 or S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 11:49
S16	249	S15 and (file allocation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 11:49
S17	185	S16 and (capacity or volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 12:12
S18	56	S17 and (hierarchical or hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 12:12

S19	3602	hierarchical near2 (memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 12:49
S20	26	S19 and lvm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/01 16:43
S21	2010	emc.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 15:24
S22	9	S21 and smapp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 16:25
S23	3602	hierarchical near2 (memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 16:26
S24	147	S23 and ((volume or capacity) near2 (manage\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/07/22 16:26
S25	388	(disk drive with identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/01 16:44
S26	12	S25 and (identifier same manufacturer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/01 16:44

S27	50	kaneda-yasunori.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/02 17:22
S28	0	shinohara-deisuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/02 17:22
S29	72	fujita-takahiro.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/02 17:23
S30	50	S27 or S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/02 17:23
S31	117	S27 or S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/02 17:23
S32	5551	computer and ((identifier or identity or label or ID) near3 (virtual or volume))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/04 12:17
S33	770	S32 and ((virtual or volume) near2 (manage or assign or name))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/04 12:18
S34	100	S33 and ((name or ID or inentifier) near3 (change or rename))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/04 13:04

Page 5 3/8/2006 2:36:43 PM C:\Documents and Settings\jrutz\My Documents\EAST\Workspaces\10786108.wsp

S35	35	S34 and microsoft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/04 13:04
S36	50	kaneda-yasunori.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/04 15:04
S37	5095	((714/7,710) or (713/1,100) or (711/170,2)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/04 15:05
S38	148	S37 and (hot adj (plug or swap or swappable or spare))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/04 15:06
S39	50	S38 and virtual	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/08/04 15:07
S40	130542	(storage) near3 (manage or management or monitor or control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/05 10:01
S41	15642	S40 and (storage area network or san or (fiber or fibre) or network attached storage or nas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/05 10:02
S42	5494	(711/6,117,118,112,113,119,122). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 10:03

S43	878	(707/205).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	OFF	2006/01/05 10:03
S44	713	S41 and (S42 or S43)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/05 10:03
S45	226	S44 and (hierarchy or hierarchical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/05 10:03
S46	1	10/811,868	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/12 12:26
S47	10	(("20040257857") or ("20040193760") or ("20030229645") or ("20030188085") or ("20030182177")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 16:57
S48	7625	mogi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/05 16:58
S49	75	mogi-kazuhiko.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/05 16:58
S50	12	("20020019909" "20020161983" "20030115406" "20040044698" "20040078644" "5577231" "5897661" "5948062" "6047294" "6216202" "6732104" "6766359").PN. OR ("6889309"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2006/01/10 08:44

S51	342	(714/57).CCLS.	US-PGPUB;	OR	OFF	2006/01/12 12:26
			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S52	38	S51 and san	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/12 12:29
S53	14838	GUI and (error or warning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/12 12:29
S54	3323	S53 and san	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/12 12:30
S55	28	S54 and san manager	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/12 12:30
S56	56	kaneda-yasunori.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/13 07:42
S57	0	shinohara-deisuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/13 07:42
S58	77	fujita-takahiro.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ -	OFF	2006/01/13 07:42

Page 8

S59	125	S56 or S57 or S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/01/13 07:42
S60	2	("20030172239").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 16:47
S61	2181	(711/202,203).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 14:43
S62	2181	(711/202,203).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 16:06
S63	15	S62 and ((capacity or available or space) near2 (calculate or measure or monitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/07 16:07
S64	3952	hierarchical near2 (memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/07 16:20
S65	1147	S64 and virtual	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/07 16:20
S66	739	S65 and (capacity or volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/07 16:20

Page 9 3/8/2006 2:36:43 PM C:\Documents and Settings\jrutz\My Documents\EAST\Workspaces\10786108.wsp

S67	8	S66 and ((calculate or measure) with (volume or capicity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/07 16:21
S68	120	S64 and subtract	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2006/03/08 13:12

Page 10 3/8/2006 2:36:43 PM C:\Documents and Settings\jrutz\My Documents\EAST\Workspaces\10786108.wsp